

Table ENG-4. - Building Site Development

King and Queen County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
1A:							
Augusta	80	Somewhat limited Depth to saturated zone Flooding	0.75 0.40	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.75
Munden	6	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
Roanoke	4	Not Rated		Not Rated		Not Rated	
Tomotley	3	Not Rated		Not Rated		Not Rated	
Wahee	2	Not Rated		Not Rated		Not Rated	
2A:							
Bojac	80	Somewhat limited Flooding	0.40	Very limited Cutbanks cave Depth to saturated zone	1.00 0.15	Not limited	
Munden	6	Not Rated		Not Rated		Not Rated	
State	6	Not Rated		Not Rated		Not Rated	
Tarboro	4	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
2B:							
Bojac	80	Somewhat limited Flooding	0.40	Very limited Cutbanks cave Depth to saturated zone	1.00 0.15	Not limited	
Munden	6	Not Rated		Not Rated		Not Rated	
State	6	Not Rated		Not Rated		Not Rated	
Tarboro	4	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	

3A:

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
3A:							
Craven	80	Very limited Low strength Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Too clayey Cutbanks cave	1.00 0.28 0.10	Not limited	
Mattaponi	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Emporia	4	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
Bojac	1	Not Rated		Not Rated		Not Rated	
Munden	1	Not Rated		Not Rated		Not Rated	
Rumford	1	Not Rated		Not Rated		Not Rated	
State	1	Not Rated		Not Rated		Not Rated	
3B:							
Craven	80	Very limited Low strength Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Too clayey Cutbanks cave	1.00 0.28 0.10	Not limited	
Mattaponi	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Emporia	4	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
Bojac	1	Not Rated		Not Rated		Not Rated	
Munden	1	Not Rated		Not Rated		Not Rated	
Rumford	1	Not Rated		Not Rated		Not Rated	
State	1	Not Rated		Not Rated		Not Rated	
3C:							
Craven	80	Very limited Low strength Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Too clayey Cutbanks cave	1.00 0.28 0.10	Not limited	

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
3C:							
Mattaponi	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Emporia	4	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
Bojac	1	Not Rated		Not Rated		Not Rated	
Munden	1	Not Rated		Not Rated		Not Rated	
Rumford	1	Not Rated		Not Rated		Not Rated	
State	1	Not Rated		Not Rated		Not Rated	
4A:							
Emporia	80	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.73 0.10	Not limited	
Rumford	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Suffolk	5	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
4B:							
Emporia	80	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.73 0.10	Not limited	
Rumford	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Suffolk	5	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
4C:							

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
4C:							
Emporia	80	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.73 0.10	Not limited	
Rumford	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Suffolk	5	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
5D:							
Emporia	35	Somewhat limited Shrink-swell Slope	0.50 0.37	Somewhat limited Depth to saturated zone Slope Cutbanks cave	0.73 0.37 0.10	Somewhat limited Slope	0.37
Slagle	30	Somewhat limited Slope Depth to saturated zone	0.37 0.03	Very limited Depth to saturated zone Slope Cutbanks cave	1.00 0.37 0.10	Somewhat limited Slope Depth to saturated zone	0.37 0.03
Rumford	25	Somewhat limited Slope	0.37	Very limited Cutbanks cave Slope	1.00 0.37	Somewhat limited Slope	0.37
Craven	3	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Suffolk	2	Not Rated		Not Rated		Not Rated	
Bibb	1	Not Rated		Not Rated		Not Rated	
Kinston	1	Not Rated		Not Rated		Not Rated	
5E:							
Emporia	35	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Depth to saturated zone Cutbanks cave	1.00 0.73 0.10	Very limited Slope	1.00

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
5E:							
Slagle	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to saturated zone	0.03	Depth to saturated zone	1.00	Depth to saturated zone	0.03
				Cutbanks cave	0.10		
Rumford	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
				Cutbanks cave	1.00		
Craven	3	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Suffolk	2	Not Rated		Not Rated		Not Rated	
Bibb	1	Not Rated		Not Rated		Not Rated	
Kinston	1	Not Rated		Not Rated		Not Rated	
6A:							
Faceville	85	Not limited		Somewhat limited		Not limited	
				Too clayey	0.13		
				Cutbanks cave	0.10		
Mattaponi	8	Not Rated		Not Rated		Not Rated	
Suffolk	4	Not Rated		Not Rated		Not Rated	
Slagle	3	Not Rated		Not Rated		Not Rated	
6B:							
Faceville	85	Not limited		Somewhat limited		Not limited	
				Too clayey	0.13		
				Cutbanks cave	0.10		
Mattaponi	8	Not Rated		Not Rated		Not Rated	
Suffolk	4	Not Rated		Not Rated		Not Rated	
Slagle	3	Not Rated		Not Rated		Not Rated	
7A:							
Kinston	45	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	0.60	Flooding	0.60
				Cutbanks cave	0.10		

Table ENG-4. - Building Site Development - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
7A:							
Bibb	35	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	0.60	Flooding	0.60
				Cutbanks cave	0.10		
Levy	5	Not Rated		Not Rated		Not Rated	
Rappahannock	5	Not Rated		Not Rated		Not Rated	
Roanoke	5	Not Rated		Not Rated		Not Rated	
Tomotley	5	Not Rated		Not Rated		Not Rated	
8A:							
Levy	80	Very limited		Very limited		Very limited	
		Ponding	1.00	Ponding	1.00	Ponding	1.00
		Depth to saturated zone	1.00	Flooding	1.00	Flooding	1.00
		Flooding	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
Bibb	5	Not Rated		Not Rated		Not Rated	
Kinston	5	Not Rated		Not Rated		Not Rated	
Rappahannock	5	Not Rated		Not Rated		Not Rated	
Roanoke	3	Not Rated		Not Rated		Not Rated	
Tomotley	2	Not Rated		Not Rated		Not Rated	
9A:							
Mattaponi	80	Very limited		Somewhat limited		Not limited	
		Low strength	1.00	Depth to saturated zone	0.35		
		Shrink-swell	0.50	Too clayey	0.13		
				Cutbanks cave	0.10		
Emporia	6	Not Rated		Not Rated		Not Rated	
Craven	5	Not Rated		Not Rated		Not Rated	
Slagle	4	Not Rated		Not Rated		Not Rated	
Faceville	3	Not Rated		Not Rated		Not Rated	
Rumford	1	Not Rated		Not Rated		Not Rated	
Suffolk	1	Not Rated		Not Rated		Not Rated	

9B:

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
9B:							
Mattaponi	80	Very limited		Somewhat limited		Not limited	
		Low strength	1.00	Depth to saturated	0.35		
		Shrink-swell	0.50	Too clayey	0.13		
				Cutbanks cave	0.10		
Emporia	6	Not Rated		Not Rated		Not Rated	
Craven	5	Not Rated		Not Rated		Not Rated	
Slagle	4	Not Rated		Not Rated		Not Rated	
Faceville	3	Not Rated		Not Rated		Not Rated	
Rumford	1	Not Rated		Not Rated		Not Rated	
Suffolk	1	Not Rated		Not Rated		Not Rated	
9C:							
Mattaponi	80	Very limited		Somewhat limited		Not limited	
		Low strength	1.00	Depth to saturated	0.35		
		Shrink-swell	0.50	Too clayey	0.13		
				Cutbanks cave	0.10		
Emporia	6	Not Rated		Not Rated		Not Rated	
Craven	5	Not Rated		Not Rated		Not Rated	
Slagle	4	Not Rated		Not Rated		Not Rated	
Faceville	3	Not Rated		Not Rated		Not Rated	
Rumford	1	Not Rated		Not Rated		Not Rated	
Suffolk	1	Not Rated		Not Rated		Not Rated	
10A:							
Munden	80	Somewhat limited		Very limited		Somewhat limited	
		Depth to saturated	0.19	Cutbanks cave	1.00	Depth to saturated	0.19
		zone		Depth to saturated	1.00	zone	
				zone			
Bojac	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Tarboro	4	Not Rated		Not Rated		Not Rated	
Tetotum	4	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
10A:							
Craven	2	Not Rated		Not Rated		Not Rated	
10B:							
Munden	80	Somewhat limited Depth to saturated zone	0.19	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.19
Bojac	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Tarboro	4	Not Rated		Not Rated		Not Rated	
Tetotum	4	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
11A:							
Pits, gravel	85	Not limited		Not Rated		Not Rated	
Dumps	5	Not Rated		Not Rated		Not Rated	
Landfills	5	Not Rated		Not Rated		Not Rated	
Water	5	Not Rated		Not Rated		Not Rated	
12A:							
Rappahannock	80	Very limited Ponding Depth to saturated zone Flooding	1.00 1.00 1.00	Very limited Ponding Depth to saturated zone Content of organic matter	1.00 1.00 1.00	Not Rated	
Bibb	5	Not Rated		Not Rated		Not Rated	
Kinston	5	Not Rated		Not Rated		Not Rated	
Levy	5	Not Rated		Not Rated		Not Rated	
Roanoke	3	Not Rated		Not Rated		Not Rated	
Tomotley	2	Not Rated		Not Rated		Not Rated	
13A:							
Roanoke	80	Very limited Depth to saturated zone Low strength Shrink-swell	1.00 1.00 0.50	Very limited Depth to saturated zone Too clayey Cutbanks cave	1.00 0.28 0.10	Very limited Depth to saturated zone	1.00

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
13A:							
Tomotley	6	Not Rated		Not Rated		Not Rated	
Wahee	5	Not Rated		Not Rated		Not Rated	
Augusta	4	Not Rated		Not Rated		Not Rated	
Bibb	2	Not Rated		Not Rated		Not Rated	
Kinston	2	Not Rated		Not Rated		Not Rated	
Levy	1	Not Rated		Not Rated		Not Rated	
14B:							
Rumford	80	Not limited		Very limited Cutbanks cave 1.00		Not limited	
Suffolk	8	Not Rated		Not Rated		Not Rated	
Emporia	5	Not Rated		Not Rated		Not Rated	
Slagle	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
Mattaponi	2	Not Rated		Not Rated		Not Rated	
14C:							
Rumford	80	Not limited		Very limited Cutbanks cave 1.00		Not limited	
Suffolk	8	Not Rated		Not Rated		Not Rated	
Emporia	5	Not Rated		Not Rated		Not Rated	
Slagle	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
Mattaponi	2	Not Rated		Not Rated		Not Rated	
15A:							
Slagle	80	Somewhat limited Depth to saturated zone	0.03	Very limited Depth to saturated zone Cutbanks cave 0.10	1.00	Somewhat limited Depth to saturated zone	0.03
Craven	5	Not Rated		Not Rated		Not Rated	
Emporia	5	Not Rated		Not Rated		Not Rated	
Mattaponi	5	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
15A:							
Suffolk	3	Not Rated		Not Rated		Not Rated	
Rumford	2	Not Rated		Not Rated		Not Rated	
15B:							
Slagle	80	Somewhat limited Depth to saturated zone	0.03	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.03
Craven	5	Not Rated		Not Rated		Not Rated	
Emporia	5	Not Rated		Not Rated		Not Rated	
Mattaponi	5	Not Rated		Not Rated		Not Rated	
Suffolk	3	Not Rated		Not Rated		Not Rated	
Rumford	2	Not Rated		Not Rated		Not Rated	
15C:							
Slagle	80	Somewhat limited Depth to saturated zone	0.03	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.03
Craven	5	Not Rated		Not Rated		Not Rated	
Emporia	5	Not Rated		Not Rated		Not Rated	
Mattaponi	5	Not Rated		Not Rated		Not Rated	
Suffolk	3	Not Rated		Not Rated		Not Rated	
Rumford	2	Not Rated		Not Rated		Not Rated	
16A:							
State	80	Very limited Low strength	1.00	Somewhat limited Depth to saturated zone Cutbanks cave	0.15 0.10	Not limited	
Bojac	5	Not Rated		Not Rated		Not Rated	
Munden	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
Tarboro	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
16B:							
State	80	Very limited Low strength	1.00	Somewhat limited Depth to saturated zone Cutbanks cave	0.15 0.10	Not limited	
Bojac	5	Not Rated		Not Rated		Not Rated	
Munden	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
Tarboro	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
17A:							
Suffolk	80	Not limited		Very limited Cutbanks cave		1.00	Not limited
Emporia	5	Not Rated		Not Rated		Not Rated	
Rumford	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
17B:							
Suffolk	80	Not limited		Very limited Cutbanks cave		1.00	Not limited
Emporia	5	Not Rated		Not Rated		Not Rated	
Rumford	5	Not Rated		Not Rated		Not Rated	
Slagle	5	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
17C:							
Suffolk	80	Not limited		Very limited Cutbanks cave		1.00	Not limited
Emporia	5	Not Rated		Not Rated		Not Rated	
Rumford	5	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
17C:							
Slagle	5	Not Rated		Not Rated		Not Rated	
Mattaponi	3	Not Rated		Not Rated		Not Rated	
Craven	2	Not Rated		Not Rated		Not Rated	
18B:							
Tarboro	80	Somewhat limited Flooding	0.40	Very limited Cutbanks cave	1.00	Very limited Droughty Too sandy	1.00 0.50
Bojac	8	Not Rated		Not Rated		Not Rated	
State	6	Not Rated		Not Rated		Not Rated	
Munden	4	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
19A:							
Tetotum	80	Somewhat limited Flooding Depth to saturated zone	0.40 0.19	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.19
Augusta	4	Not Rated		Not Rated		Not Rated	
State	4	Not Rated		Not Rated		Not Rated	
Bojac	3	Not Rated		Not Rated		Not Rated	
Munden	3	Not Rated		Not Rated		Not Rated	
Wahee	3	Not Rated		Not Rated		Not Rated	
Tarboro	2	Not Rated		Not Rated		Not Rated	
Craven	1	Not Rated		Not Rated		Not Rated	
19B:							
Tetotum	80	Somewhat limited Flooding Depth to saturated zone	0.40 0.19	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.19
Augusta	4	Not Rated		Not Rated		Not Rated	
State	4	Not Rated		Not Rated		Not Rated	
Bojac	3	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
19B:							
Munden	3	Not Rated		Not Rated		Not Rated	
Wahee	3	Not Rated		Not Rated		Not Rated	
Tarboro	2	Not Rated		Not Rated		Not Rated	
Craven	1	Not Rated		Not Rated		Not Rated	
19C:							
Tetotum	80	Somewhat limited Depth to saturated zone	0.19	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.19
Augusta	4	Not Rated		Not Rated		Not Rated	
State	4	Not Rated		Not Rated		Not Rated	
Bojac	3	Not Rated		Not Rated		Not Rated	
Munden	3	Not Rated		Not Rated		Not Rated	
Wahee	3	Not Rated		Not Rated		Not Rated	
Tarboro	2	Not Rated		Not Rated		Not Rated	
Craven	1	Not Rated		Not Rated		Not Rated	
20A:							
Tomotley	80	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Very limited Depth to saturated zone	1.00
Roanoke	5	Not Rated		Not Rated		Not Rated	
Wahee	5	Not Rated		Not Rated		Not Rated	
Augusta	4	Not Rated		Not Rated		Not Rated	
Bibb	2	Not Rated		Not Rated		Not Rated	
Kinston	2	Not Rated		Not Rated		Not Rated	
Levy	1	Not Rated		Not Rated		Not Rated	
Rappahannock	1	Not Rated		Not Rated		Not Rated	

21A:

Table ENG-4. - Building Site Development - Continued

King and Queen County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21A:							
Wahee	80	Very limited		Very limited		Very limited	
		Low strength	1.00	Depth to saturated	1.00	Depth to saturated	1.00
		Depth to saturated zone	1.00	Too clayey	0.50		
		Shrink-swell	0.50	Cutbanks cave	0.10		
Roanoke	5	Not Rated		Not Rated		Not Rated	
Tomotley	5	Not Rated		Not Rated		Not Rated	
Augusta	4	Not Rated		Not Rated		Not Rated	
Munden	3	Not Rated		Not Rated		Not Rated	
Tetotum	3	Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	